•0	۱.		1C06 P	Rec'd PCT/PTO 3 L UUT 2003							
FORM PTO-1390 US DEPARTMENT OF COMMERCE P. (REV. 01-2003)			PATENT & TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 125640							
	D	ANSMITTAL LETTER TO TO ESIGNATED/ELECTED OF ONCERNING A FILING UN	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) New U.S. National Stage of PCT/JP2004/005446								
		IONAL APPLICATION NO. 04/005446	PRIORITY DATE CLAIMED April 17, 2003								
POR	TITLE OF INVENTION POROUS UNDERLAYER COATING AND UNDERLAYER COATING FORMING COMPOSITION FOR FORMING POROUS UNDERLAYER COATING										
APPLICANTS FOR DO/EO/US Satoshi TAKEI et al.											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.		This is a FIRST submission of item	s concerning a filing under 35 U.S.	.C. 371.							
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.		The US has been elected (Article 31).									
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
i		a. is attached hereto (required only if not communicated by the International Bureau).									
		b. has been communicated by the International Bureau.									
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6.		An English language translation of	the International Application as file	d (35 U.S.C. 371(c)(2))							
		a. is attached hereto.		۳							
		b. has been previously submitted	ted under 35 U.S.C. 154(d)(4).	• :							
		c. The International Application	n was filed in English.	7							
7.		Amendments to the claims of the Ir	nternational Application under PCT	Article 19 (35 U.S.C. 371(c)(3))							
		a. are attached hereto (required only if not communicated by the International Bureau).									
		b. have been communicated by the International Bureau.									
ľ		c. have not been made; howe	ver, the time limit for making such a	amendments has NOT expired.							
,		d. have not been made and wi	Il not be made.								
8.		An English language translation of	the amendments to the claims und	ler PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items	11 t	o 20 below concern document(s)	or Information included:								
11.		An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.								
12.		An assignment document for recor	ding. A separate cover sheet in co	impliance with 37 CFR 3.28 and 3.31 is included.							
13.		A preliminary amendment.									
14.		An Application Data Sheet under 3	7 CFR 1.76.								
15.		A substitute specification.									
16.		A power of attorney and/or change	of address letter.								
17.		A computer-readable form of the s	equence listing in accordance with	PCT Rule 13ter.2 and 37 CFR 1.821 - 1.925.							
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19.		A second copy of the English langu	uage translation of the international	application under 35 U.S.C. 154(d)(4).							
20.		Other items or information:									
			•								

U.S. APPLICATION NO. (if known, s New U.S. National Stage of PCT/JP2004/005446		INTERNATIONAL APPLICATION NO. PCT/JP2004/005446			ATTORNEYS DOCKET NUMBER 125640			
21. The following fees	are submitted:				CALCULATIONS	PTO USE ONLY		
BASIC NATIONAL FEE (37	CFR 1.492(a)):		\$ 30	00.00	3			
SEARCH FEE (37 CFR 1.49					\$			
International preliminary exa the USPTO as IPEA or ISA industrial applicability for all national stage	and favorable as to claims presented in	, and g the	0.00					
nternational search fee (37 CFR 1.445(a)(2)) paid to USPTO as ISA \$ 100.00								
International search report p the search fee is paid		00.00						
All situations not provided fo			\$ 50					
EXAMINATION FEE (37 CF	R 1.492(c)(1)-(2)):				3			
International preliminary exa the USPTO as IPEA or ISA industrial applicability for all national stage	and favorable as to claims presented in	novelty, inventive step the application entering	, and g the	0.00				
All situations not provided for								
Surcharge of \$130.00 for fur earliest claimed priority date	nishing the oath or (37 CFR 1.492(e))	declaration later than 3	0 months from	the	\$130.00			
TOTAL PAGES OF APPLICATION OVER 100 (- 100)	+ 50	= †	x 250	= :	\$			
tround up to next integer								
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		\$	r		
TOTAL CLAIMS INDEPENDENT CLAIMS	20 - 3	=	x 50.00 x 200.00		\$ \$			
MULTIPLE DEPENDENT CI			+ 360.00		\$			
MOETH EE DEI ENDENT OF		\$130.00						
Applicant claims small e reduced by ½.	TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.							
	~		SUBTOT		\$130.00			
Processing fee of \$130.00 for the earliest claimed priority of		\$						
		NATIONAL F		\$130.00				
Fee for recording the enclos accompanied by an appropri	ed assignment (37 iate cover sheet (37	y +	\$					
		ED =	\$130.00					
		1	Amount to be refunded:	s				
005 MKAYPAGH 00000056 1055	3625			- 1	charged:	\$		
⁰ à! ☐ Check No. 1724	053in the amount of	\$130.00 to cover the a	bove fees is en	nclosed.	ond ged.	<u> </u>		
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. A The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any over Deposit Account No. 15-0461. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an approp	oriate time limit un d granted to restor	fa/petiti	on to revive (37 CF	R 1.137(a) or (b))				
SEND ALL CORRESPONI	DENCE TO:	# []	[[]]]					
Customer Number: 25944 NAME/ Cam					A. OIM N NUMBER: 27,0	175		
Date October 31, 2005	i	Philip A	p A. Caramanica, Jr.					
		IKATIOI	N NUMBER: 51,5	028				